

Agency: Marshfield Police Dept.

Population: 4,325

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	375	364	6	4			1
Searches	10	10	0	0			0
Arrests	6	6	0	0			0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.27	0.14	1.18			0.74
Disparity index	N/A	1.00	11.53	0.90			0.36
Search rate	2.67	2.75	0.00	0.00			0.00
Contraband hit rate	30.00	30.00	#Error	#Error			#Error
Arrest rate	1.60	1.65	0.00	0.00			0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	256	252	3	2			0
	Equipment	89	86	2	1			0
	License	25	22	1	1			1
Stop outcome	Citation	231	227	2	2			0
	Warning	138	131	4	2			1
	No action	6	6	0	0			0
Location of stop	Interstate hwy	4	4	0	0			0
	US hwy	1	1	0	0			0
	State hwy	188	181	4	3			0
	County road	1	1	0	0			0
	City street	178	174	2	1			1
	Other	3	3	0	0			0
Driver gender	Male	247	237	5	4			1
	Female	128	127	1	0			0
Driver age	17 and under	62	62	0	0			0
	18-29	174	169	1	3			1
	30-39	79	76	3	0			0
	40 and over	60	57	2	1			0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	4	4	0	0			0
	Inventory	0	0	0	0			0
	Drug/alcohol odor	3	3	0	0			0
	Incident to arrest	1	1	0	0			0
	Plain view contraband	1	1	0	0			0
	Reasonable suspicion-weapon	1	1	0	0			0
	Drug-dog alert	0	0	0	0			0
	Other	0	0	0	0			0
What searched	Driver	0	0	0	0			0
	Car/property	2	2	0	0			0
	Driver & Property	8	8	0	0			0
Search duration	0-15 minutes	10	10	0	0			0
	16-30 minutes	0	0	0	0			0
	31+ minutes	0	0	0	0			0
Contra-band found	Drugs/alcohol	2	2	0	0			0
	Currency	0	0	0	0			0
	Weapon	1	1	0	0			0
	Stolen property	0	0	0	0			0
	Other	0	0	0	0			0
Arrest charge	Outstanding warrant	2	2	0	0			0
	Drug violation	1	1	0	0			0
	Resist arrest	1	1	0	0			0
	Offense against person	0	0	0	0			0
	Traffic Violation	0	0	0	0			0
	DWI/BAC	3	3	0	0			0
	Property offense	0	0	0	0			0
	Other	1	1	0	0			0

Agency response